



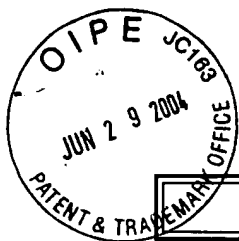
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 63528
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Title of Invention: Vacuum Cleaner Air/Liquid Separator
First Named Inventor: Samuel Ponjican
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-04-13
Effective Receipt Date: 2004-06-29
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 3566
Attorney Docket Number: 20501/565



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Digital Certificate Holder: cn=Gregg L. Jansen,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
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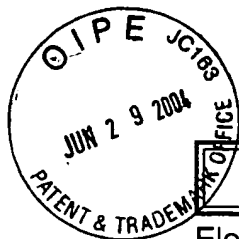


TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0


| Title of Invention | Vacuum Cleaner Air/Liquid Separator | | | | | | | | | |
|--|-------------------------------------|----------------|---------------------------|-------------|----------------|--|----------------|------------|--|------------|
| <p>Application Number: 10/822925 </p> <p>Date: 2004-04-13</p> <p>First Named Applicant: Samuel Ponjican</p> <p>Confirmation Number: 3566</p> <p>Attorney Docket Number: 20501/565</p> | | | | | | | | | | |
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| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Gregg Jansen Registered Number: 46799</td><td>/gregg jansen/</td><td>Attorney</td></tr></tbody></table> | | | Submitted by: | Elec. Sign. | Sign. Capacity | Gregg Jansen Registered Number: 46799 | /gregg jansen/ | Attorney | | |
| Submitted by: | Elec. Sign. | Sign. Capacity | | | | | | | | |
| Gregg Jansen Registered Number: 46799 | /gregg jansen/ | Attorney | | | | | | | | |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>20501565ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table> | | | Documents being submitted | Files | us-ids | 20501565ids-usidst.xml | | us-ids.dtd | | us-ids.xsl |
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| | us-ids.xsl | | | | | | | | | |
| Comments | | | | | | | | | | |



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention | Vacuum Cleaner Air/Liquid Separator | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <p>Application Number: 10/822925 </p> <p>Confirmation Number: 3566</p> <p>First Named Applicant: Samuel Ponjican</p> <p>Attorney Docket Number: 20501/565</p> <p>Search string: (5901406 or 6055701 or 6056856 or 6553614 or 20010022010 or 20020166193 or 20030051306 or 20030226228).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5901406</td><td>1999-05-11</td><td>Mueller et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>6055701</td><td>2000-05-02</td><td>Grey et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>6056856</td><td>2000-05-02</td><td>Graf</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6553614</td><td>2003-04-29</td><td>Leon</td><td></td><td></td><td></td></tr></tbody></table> <p>US Published Applications</p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>20010022010</td><td>2001-09-20</td><td>Kasper</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>20020166193</td><td>2002-11-14</td><td>Kasper</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>20030051306</td><td>2003-03-20</td><td>Morgan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>20030226228</td><td>2003-12-11</td><td>Symensma et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table> | | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | 1 | 5901406 | 1999-05-11 | Mueller et al. | | | | | 2 | 6055701 | 2000-05-02 | Grey et al. | | | | | 3 | 6056856 | 2000-05-02 | Graf | | | | | 4 | 6553614 | 2003-04-29 | Leon | | | | init | Cite.No. | Pub. No. | Date | Applicant | Kind | Class | Subclass | | 1 | 20010022010 | 2001-09-20 | Kasper | | | | | 2 | 20020166193 | 2002-11-14 | Kasper | | | | | 3 | 20030051306 | 2003-03-20 | Morgan et al. | | | | | 4 | 20030226228 | 2003-12-11 | Symensma et al. | | | | Examiner Name | Date | | |
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| | 1 | 5901406 | 1999-05-11 | Mueller et al. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | 6055701 | 2000-05-02 | Grey et al. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Examiner Name | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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